



# Notice to Navigation Interests

US Army corps  
Of Engineers  
Buffalo District  
1776 Niagara Street  
Buffalo, New York 14207-3199

Notice No.

Date

Waterway


Lake Ontario, New York

LRB-ON-TD-S

## Condition of Federal Navigation Channel Port Ontario, Sodus, New York

1. Condition surveys performed within the Federal navigation Channel at Port Ontario, New York during the month of August 2002 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Port Ontario, New York consisting of (1) sheet, 02S-PTO-1/1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to **<http://www.lrb.usace.army.mil/waterways/survey/survey.html>** and locate the harbor on the table of harbors. This web page has been temporarily disabled, please check back later.
5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

RAYMOND N. LEWIS, P.E.  
Chief, NY/PA O&M Office

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 4 PAGES DATE		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356			
RIVER/HARBOR NAME AND STATE <b>PORT ONTARIO HARBOR</b> , PORT ONTARIO, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(A) ENTRANCE CHANNEL.	AUGUST 2002	100	1200 (a)	8	7.1	7.5	6.6
(B) SALMON RIVER CHANNEL.	AUGUST 2002	100 – 85	450	6	6.0+	6.0+	6.0+
							
REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 8 FOOT CONTOUR IN LAKE ONTARIO.							

DEPTHS ARE GREATER THAN PROJECT DEPTH



MINIMUM DEPTH 7.5'

MINIMUM DEPTH 6.6'

SOUTH BREAKWATER

UPSTREAM  
LIMIT OF  
FEDERAL  
PROJECT

SALMON RIVER

FLOW

NORTH  
BREAKWATER

MINIMUM DEPTH 7.1'

LAKE  
ONTARIO

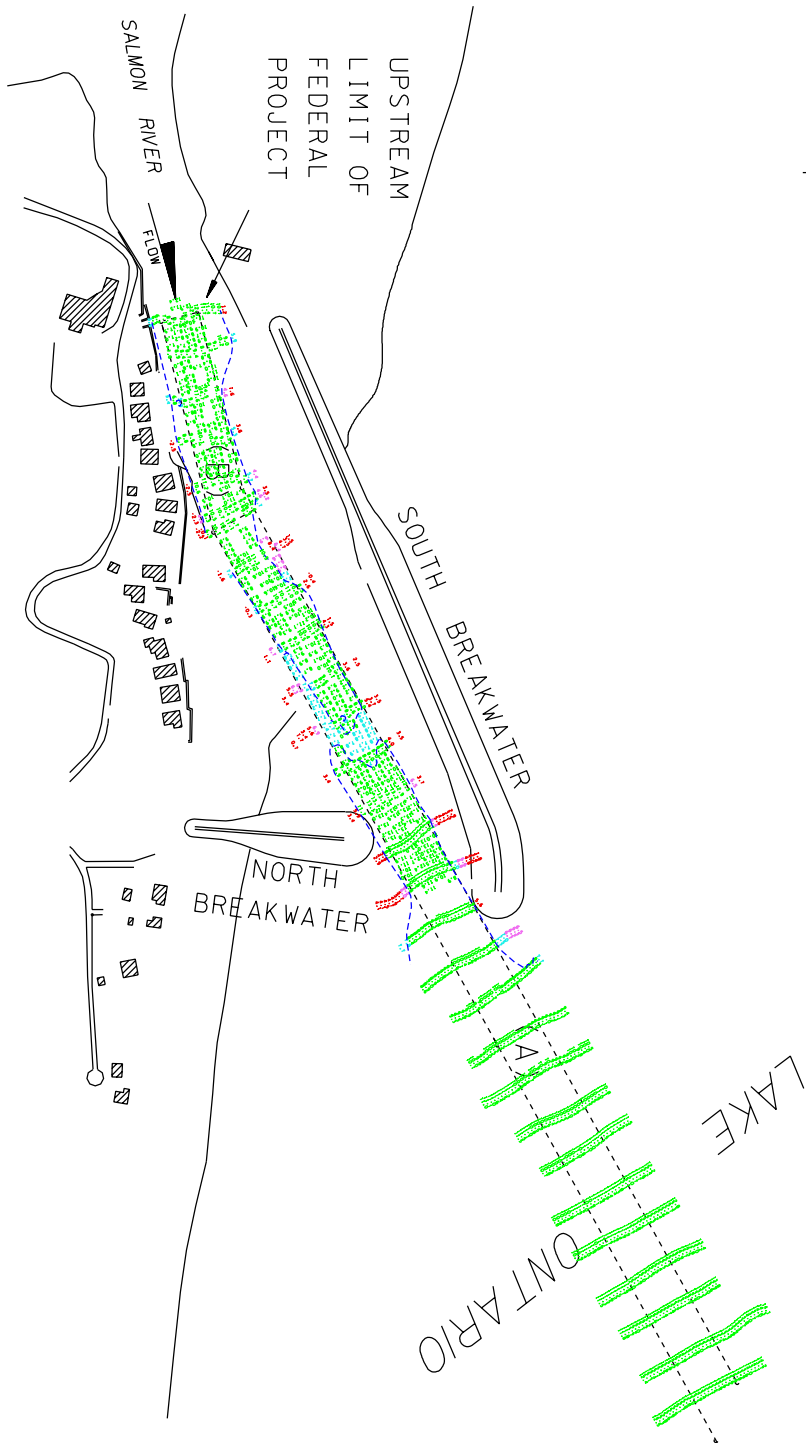


PORT ONTARIO, N. Y.  
CHANNEL CONDITIONS

SCALE OF FEET



CORPS OF ENGINEERS, BUFFALO, N. Y.



TO VIEW A COLOR VERSION OF THIS MAP, POINT  
YOUR WEB BROWSER TO: [http://www.lrb.usace.  
army.mil/waterways/survey/survey.html](http://www.lrb.usace.army.mil/waterways/survey/survey.html)

**LEGEND**

- DEPTHS 2.0' OR MORE ABOVE PROJECT DEPTH
- DEPTHS 1.1' TO 2.0' ABOVE PROJECT DEPTH
- DEPTHS 0.1' TO 1.0' ABOVE PROJECT DEPTH
- DEPTHS AT OR BELOW PROJECT DEPTH

PORT ONTARIO, N. Y.  
CHANNEL CONDITIONS

SCALE OF FEET



CORPS OF ENGINEERS, BUFFALO, N. Y.